

TABLE 64. Federally financed R&D expenditures at universities and colleges, by highest degree granted, institutional control, and agency: FY 2009  
(Dollars in thousands)

Type of institution	Respondents (number)	R&D expenditures <sup>a</sup>	Federal R&D expenditures <sup>a</sup>	DOD	DOE	HHS	NASA	NSF	USDA	Other <sup>b</sup>
All universities and colleges	685	54,683,974	32,477,794	3,366,684	1,236,122	18,054,412	1,106,186	3,947,969	900,630	2,945,113
Doctorate	349	53,785,976	31,890,329	3,264,724	1,210,931	17,896,363	1,072,548	3,828,344	845,758	2,850,983
Nondoctorate	336	897,998	587,465	101,960	25,191	158,049	33,638	119,625	54,872	94,130
Public	405	37,302,820	20,116,842	2,422,710	861,942	10,130,574	775,735	2,713,645	828,126	2,384,110
Private	280	17,381,154	12,360,952	943,974	374,180	7,923,838	330,451	1,234,324	72,504	561,003
Percent distribution										
All universities and colleges	685	54,683,974	100.0	10.4	3.8	55.6	3.4	12.2	2.8	9.1
Doctorate	349	53,785,976	100.0	10.2	3.8	56.1	3.4	12.0	2.7	8.9
Nondoctorate	336	897,998	100.0	17.4	4.3	26.9	5.7	20.4	9.3	16.0
Public	405	37,302,820	100.0	12.0	4.3	50.4	3.9	13.5	4.1	11.9
Private	280	17,381,154	100.0	7.6	3.0	64.1	2.7	10.0	0.6	4.5

DOD = Department of Defense; DOE = Department of Energy; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

<sup>a</sup> R&D expenditures and federal R&D expenditures totals in this table are for only those respondents who reported federal agency detail and do not match totals for all survey respondents. Agency detail may not add to total federal expenditures because some institutions were unable to provide complete agency data.

<sup>b</sup> Includes all other agencies reported.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Research and Development Expenditures at Universities and Colleges, FY 2009.